

Application No. 10/672,860

Amendments to the Claims:

Listing of Claims:

1. (CANCELED)
2. (CANCELED)
3. (PREVIOUSLY PRESENTED) The flicker bar of claim **[[2]] 4**, wherein the brush rotates slower than the rotatable bar.
4. (PREVIOUSLY PRESENTED) A flicker bar assembly for cleaning fibers of a rotating brush having an axis of rotation, comprising:
 - a support structure;
 - a bar rotatably mounted on the support structure with an axis of rotation generally parallel to the axis of rotation of the brush and mounted in a position in interfering relationship with the fibers of the rotating brush; and
 - a drive device, coupled to the rotatable bar, for imparting rotational force to the rotatable bar;
 - a first gear coupled to the rotatable bar and a second gear coupled to the brush wherein the first and second gear are coupled and wherein rotation of one of the rotatable bar and the brush drives rotation of the other;
 - wherein the bar is rotated during at least some period in which the brush is rotated in order to clean fibers of the brush.
5. (PREVIOUSLY PRESENTED) The flicker bar assembly of claim **4**, wherein the first gear is smaller than the second gear and wherein the relative size of the gears cause the brush to rotate slower than the rotatable bar.
6. (PREVIOUSLY PRESENTED) The flicker bar assembly of claim **[[3]] 4**, wherein the rotatable bar rotates between about twice to about five times as fast as the brush.

Application No. 10/672,860

7. (PREVIOUSLY PRESENTED) The flicker bar assembly of **claim** ~~[[3]]~~ **4**, wherein the rotatable bar rotates about three times as fast as the brush.

8. (PREVIOUSLY PRESENTED) The flicker bar assembly of **claim 4**, wherein the rotatable brush rotates between about 10 to about 100 revolutions per minute.

9. (PREVIOUSLY PRESENTED) The flicker bar assembly of **claim 4**, wherein the rotatable brush rotates about 15 revolutions per minute.

10. (PREVIOUSLY PRESENTED) The flicker bar assembly of **claim 4**, further comprising a brush sleeve and wherein the rotatable brush fibers extend from about 10 to about 17 millimeters from the brush sleeve.

11. (PREVIOUSLY PRESENTED) The flicker bar assembly of **claim 4**, wherein the rotatable brush fibers extend about 2.5 millimeters from the brush sleeve.

12. (CANCELED)

13. (CANCELED)

14. (PREVIOUSLY PRESENTED) The flicker bar assembly of **claim 4**, wherein the flicker bar assembly cleans fibers of a rotating brush that is positioned in interfering relationship with the backside of an endless loop imaging web.

15. (CANCELED)

16. (CANCELED)

17. (CANCELED)

18. (CANCELED)

19. (PREVIOUSLY PRESENTED) A method for cleaning fibers of a rotating brush having an axis of rotation, comprising:

mounting a rotatable flicker bar with an axis of rotation generally parallel to the axis of rotation of the brush and in a position in interfering relationship with the fibers of the rotating brush; and

Application No. 10/672,860

rotating the rotatable bar during at least some period in which the brush is rotated in order to clean the fibers of the brush;

coupling a first gear to the rotatable bar; and

coupling a second gear to the brush in a drive coupling relationship with the first gear;

wherein rotation of one of either the rotatable bar or the brush drives rotation of the other.

20. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, wherein the first gear is smaller than the second gear and wherein the relative size of the gears cause the brush to rotate slower than the rotatable bar.

21. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, wherein the rotatable bar rotates between about twice to about five times as fast as the brush.

22. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, wherein the rotatable bar rotates about three times as fast as the brush.

23. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, wherein the rotatable brush rotates between about 10 to about 100 revolutions per minute.

24. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, wherein the rotatable brush rotates about 15 revolutions per minute.

25. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, further comprising extending fibers of a brush from about 10 to about 17 millimeters from a brush sleeve.

26. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers for cleaning fibers, wherein the rotatable brush fibers extend about 2.5 millimeters from the brush sleeve.

Application No. 10/672,860

27. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, wherein the rotating bar has a first and a second end and wherein the drive device is coupled to the rotatable bar at the first end to the rotating bar at the second end and the drive coupling between the rotatable bar and the brush is coupled to the rotating bar at the second end.

28. (PREVIOUSLY PRESENTED) The method of **claim 27** for cleaning fibers, wherein the drive device comprises a motor coupled to the first end of the flicker bar and the drive coupling comprises at least one gear mounted on the second end of the flicker bar.

29. (PREVIOUSLY PRESENTED) The method of **claim 19** for cleaning fibers, wherein the flicker bar assembly cleans fibers of a rotating brush that is positioned in interfering relationship with the backside of an endless loop imaging web.

30. (CANCELED)